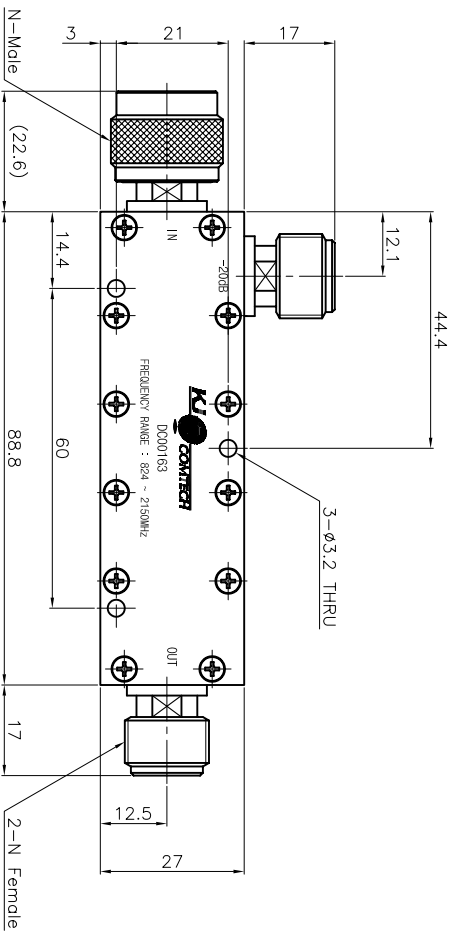
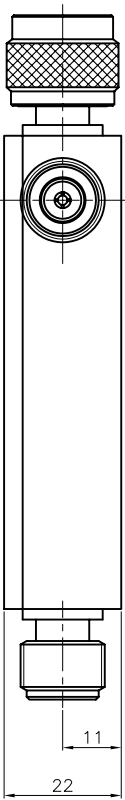


REVISION	
REV	DATE



* ELECTRICAL SPECIFICATIONS
Frequency Range : 824.0 ~ 894.0MHz
1940.0 ~ 2150.0MHz
Coupling Value : 20dB±1.0dB
Insertion Loss (Max.) : 0.4dB
V.S.W.R (Max.) : 1.22 : 1
Directivity (Min.) : 15.0dB
Power Handling (Max.) : 5.0W
Impedance : 50Ω

* MECHANICAL SPECIFICATIONS
HOUSING : A6061 T6 (White Chromate)
CONNECTORS : MBSBD (Nickel Plate)
CONNECTORS PINS : Beryllium Copper (Gold Plate)
INSULATORS : TEFLON

REVISION		NO.		DESCRIPTION		QTY		MATERIAL		PLATING		REMARKS	
TOLERANCE		Decimal		DATE		APPROVED BY		CHECKED BY		DRAWN BY		TITLE	
Angle		± 0.3		2008. 9. 25.								20dB Directional Coupler	
MATERIAL		A6061 T6		SCALE		UNIT						DWG NO.	
FINISH		White Chromate		1/1		mm						DC00163-7/1	
												SHEET	
												1	
												OF	
												1	